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55174561

APPLICANT: NIPPON CONTACT LENS SEIZO KK;

INVENTOR:

KURIAKI MASAMITSU;

INT.CL.

: G02C 7/04 A61F 9/00

TITLE

CONTACT LENS

ABSTRACT :

PURPOSE: To obtain a hard type contact lens with superior hydrophilic property, oxygen

permeability and fitness by using insolubilized starch type polysaccharide as a lens

material.

CONSTITUTION: Transparent starch type polysaccharide such as dextran, pullulan or maltose is made insoluble in tears by partial esterification or etherification, pored in a

molding container, and press-molded with heating to obtain a contact lens.

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